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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/517,354	03/02/2000	Shunpei Yamazaki	07977/015003/US2954/2957D 5141		
7	7590 01/04/2002				
Scott C Harris			EXAMINER		
	Village Drive Suite 500		PARKER, KENNETH		
San Diego, CA 92122			ART UNIT		
			2871	·	
			DATE MAILED: 01/04/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	. 6	Applicant(s)				
, Office Action Summany	09/5	517,357	Yamazaki	et al			
. Office Action Summary	Examiner	٠ ا ـ	Art Unit				
The MAILING DATE of this communication app	KEN Va	SQ/	orrespondence ac	ldress			
Period for Reply				u/033			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status							
1) Responsive to communication(s) filed on 2a) This action is <b>FINAL</b> . 2b) Th	<u> </u>						
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Th	is action is	non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) is/are pending in the application. 4a) Of the above claim(s) 3,7,16ーでは12年である。 4a) Of the above claim(s) 2,7,16ーでは12年である。 4a) Of the above claim(s) 2,7,16ーでは12年である。							
5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected.	,						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
<ul> <li>a) ☐ The translation of the foreign language provisional application has been received.</li> <li>15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.</li> </ul>							
Attachment(s)							
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	·		(PTO-413) Paper No Patent Application (PT				

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## DETAILED ACTION

## Specification

1. The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.
- 2. Claims 1-2,4-6, 8-15, 22-23, 26-27 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by JP 8-250745.

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Serial Number: 09/517,354

Art Unit: 2871

This reference discloses everything; as it is one of the documents which the current application

claims priority from. As the current application has an effective filing date of 4/20/1998, this

reference is a statutory bar to the claims of the current application.

Claims 1-2,4-6, 8-15, 22-23, 26-27 are rejected under 35 U.S.C. 102(b) as being clearly 3.

anticipated by JP 8-254686.

This reference discloses everything; as it is one of the documents which the current application

claims priority from. As the current application has an effective filing date of 4/20/1998, this

reference is a statutory bar to the claims of the current application.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's

disclosure.

Any inquiry concerning this communication or earlier communications from the examiner

should be directed to Kenneth Parker whose telephone number is (703) 305-6202. The fax phone

number for this Group is (703) 308-7722. Any inquiry of a general nature or relating to the status

of this application or preceding should be directed to the Group receptionist whose telephone

number is (703) 308-0956.

December 30, 2001

KENNETH ALLEN PARKER PRIMARY PATENT EXAMINER

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